

# Czech technology helps clean the air in Milan

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The capital of Lombardy, Milan, is an example of the introduction of innovative technologies on the road to Smart City. That the Czech Republic is not lagging behind was confirmed during the trip of the President of the Czech Republic, Petr Pavel, when he highlighted the cooperation with [2G NanoTech](#), the ambassador of the Czech environmental technology [FN NANO®](#), during the Czech-Italian Business Forum. In addition, 2G NanoTech has been recognized by the prestigious [YouBuild](#) magazine at the YouBuild Awards 2023.

FN NANO® coating technology converts light energy into an environmental effect. The effect is to remove pollutants from industry, transport, and energy from our environment. This is done through treated building envelopes and other surfaces, light, and ambient airflow in exteriors and interiors.

It is no exaggeration to say that the application of this technology on a global scale has the potential to make a major impact on the planet's climate. Thanks to the efficiency of this coating nanotechnology and with the help of the sun's energy, the air on the entire planet can be positively influenced. The massive use of photocatalysis has been hampered by the fact that the excellent laboratory results have not been easy to transfer to commercial products while maintaining their high efficiency. The Czech FN NANO® technology has succeeded in doing so and shows the same results in the real world as were measured in the laboratory.



*FN NANO*  
*2G Nano Tech*